TRANSMITTAL FORM (to be used for all correspondence after initial fill Total Number of Pages in This Submission	Filing Date First Named Inventor Art Unit Examiner Name	Approved for use through 04/30/2003. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it displays a valid OMB control number. 09/660,531 September 13, 2000 Genske 2143 Choudhury, Azizul Q Technology Center LS/0005.00
Response to Missing Parts/ Incomplete Application	made or that the information cit	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): o represent that a search has been ed in the statement is, or is tentability as defined in Sec. 1.56.
Firm or Individual name Signature Date December 31, 2003 CE I hereby certify that this correspondence is being the series of th	elope addressed to: Commissioner for Pate	

This collection of information is equired by 37 CPR-1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Docket No. LS/0005.00 Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE or the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/660,531 **Application Number** for FY 2004 Filing Date September 13, 2000 Genske First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. Choudhury, Azizul Q **Examiner Name** X Applicant claims small entity status. See 37 CFR 1.27 2143 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 180 LS/0005.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Technology Center 2100 Check Credit card Money Other None 3. ADDITIONAL FEES

Order Order Order				
X Deposit Account:	Large Entity	Small Entity	,	
Deposit Account.	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Eoo Doid
Account 501386	1051 130	2051 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit LightSurf Technologies, Inc.	1052 50	2052 25	Surcharge - late provisional filing fee or	
Account Lightsuri Technologies, Inc.		À	cover sheet	
The Director is authorized to: (check all that apply)	1053 130	1053 130	Non-English specification	
X Charge fee(s) indicated below X Credit any overpayments	1812 2,520		For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,840°	1805 1,840*	Requesting publication of SIR after	
to the above-identified deposit account.			Examiner action	
FEE CALCULATION	1251 110	2251 55	Extension for reply within first month	1 1
1. BASIC FILING FEE	1252 420	2252 210	Extension for reply within second month	
Large Entity Small Entity Fee Fee IFee Fee Paid	1253 950	1	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740	Extension for reply within fourth month	\vdash
1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005	Extension for reply within fifth month	\vdash
1002 340 2002 170 Design filing fee	1401 330	2401 165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330	2402 165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290	2403 145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452 110	2452 55	Petition to revive - unavoidable	<u> </u>
	1453 1,330	2453 665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502 480	2502 240	Design issue fee	
Total Claims = X = I	1503 640	2503 320	Plant issue fee	
Claims	1460 130	1460 130	Petitions to the Commissioner	
Multiple Dependent	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 180		Submission of Information Disclosure Stmt	180
Fee Fee Fee Fee Description Code (\$)	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	.510 ,70	20.0 303	examined (37 CFR 1.129(b))	\vdash
over original patent	1801 770	2801 385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (sp	ecify)		

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180

SUBMITTED BY

(Complete (if applicable))

Name (PrintlType)

John A. Smart

Registration No. (Attorney/Agent)

Signature

Date

12/31/2003

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